

STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
 DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (\$ IN 000'S)

### Wastewater Projects

#### CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT # 9653421

DESCRIPTION: Construct digester improvements, digested sludge holding tanks, dewatering building improvements and process, and miscellaneous electrical improvements, rehabilitate outfall, and flushing water line

LOCATION: Virginia Key  
 City of Miami

DISTRICT LOCATED: 7  
 DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	0	78	0	0	0	4,973	0	0	5,051
Wastewater Revenue Bonds Series 1997	10,679	0	0	0	0	0	0	0	10,679
State Revolving Loan Wastewater Program	801	0	0	0	0	0	0	0	801
Future Wastewater Revenue Bonds	0	0	0	0	0	0	29,375	0	29,375
Wastewater Revenue Bonds Series 1994	2,561	0	0	0	0	0	0	0	2,561
Wastewater Revenue Bonds Series 1995	174	0	0	0	0	0	0	0	174

<b>TOTAL REVENUE:</b>	<b>14,215</b>	<b>78</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,973</b>	<b>29,375</b>	<b>0</b>	<b>48,641</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	904	347	50	0	0	384	577	2,166	4,428
Construction	9,025	3,466	500	0	0	3,831	5,764	21,627	44,213

<b>TOTAL PROJECTED COST:</b>	<b>9,929</b>	<b>3,813</b>	<b>550</b>	<b>0</b>	<b>0</b>	<b>4,215</b>	<b>6,341</b>	<b>23,793</b>	<b>48,641</b>
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#### CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION (PS) IMPROVEMENTS

PROJECT # 9650241

DESCRIPTION: Construct 60-inch force main from Miami Beach to Central District plant

LOCATION: Wastewater System - Central District Area  
 Systemwide

DISTRICT LOCATED: Systemwide  
 DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	1,883	0	0	0	0	1,648	6,107	0	9,638
Wastewater Revenue Bonds Series 1997	8,294	0	0	0	0	0	0	0	8,294
Future Wastewater Revenue Bonds	0	0	0	1,588	0	0	7,861	0	9,449
Wastewater Revenue Bonds Series 1999	7,450	0	0	0	0	0	0	0	7,450

<b>TOTAL REVENUE:</b>	<b>17,627</b>	<b>0</b>	<b>0</b>	<b>1,588</b>	<b>0</b>	<b>1,648</b>	<b>13,968</b>	<b>0</b>	<b>34,831</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	1,298	215	91	0	0	164	523	879	3,170
Construction	12,969	2,145	909	0	0	1,635	5,225	8,778	31,661

<b>TOTAL PROJECTED COST:</b>	<b>14,267</b>	<b>2,360</b>	<b>1,000</b>	<b>0</b>	<b>0</b>	<b>1,799</b>	<b>5,748</b>	<b>9,657</b>	<b>34,831</b>
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**STRATEGIC AREA:** Neighborhood and Unincorporated Area Municipal Services  
**DEPARTMENT:** Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (\$ IN 000'S)

**CORROSION CONTROL FACILITIES IMPROVEMENTS**

**PROJECT # 9653381**

**DESCRIPTION:** Construct corrosion control facilities and force mains at wastewater treatment plants; refurbish structures at pump stations; and restore sewer lines

**LOCATION:** Systemwide

Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(S) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Wastewater Revenue Bonds Series 1997	12,808	0	0	0	0	0	0	0	12,808
Future Wastewater Revenue Bonds	0	0	0	1,553	0	0	2,000	0	3,553
Wastewater Revenue Bonds Series 1999	796	0	0	0	0	0	0	0	796

<b>TOTAL REVENUE:</b>	<b>13,604</b>	<b>0</b>	<b>0</b>	<b>1,553</b>	<b>0</b>	<b>0</b>	<b>2,000</b>	<b>0</b>	<b>17,157</b>
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<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	851	287	99	0	0	141	143	39	1,560
Construction	8,504	2,869	994	0	0	1,412	1,426	392	15,597

<b>TOTAL PROJECTED COST:</b>	<b>9,355</b>	<b>3,156</b>	<b>1,093</b>	<b>0</b>	<b>0</b>	<b>1,553</b>	<b>1,569</b>	<b>431</b>	<b>17,157</b>
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**ENGINEERING STUDIES - WASTEWATER IMPROVEMENTS**

**PROJECT # 9653241**

**DESCRIPTION:** Conduct engineering studies to facilitate improvements to wastewater collection, transmission, treatment, and disposal systems

**LOCATION:** Systemwide

Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(S) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Wastewater Connection Charges	0	116	956	400	400	278	0	0	2,150
Wastewater Revenue Bonds Series 1997	10,045	0	0	0	0	0	0	0	10,045
Wastewater Revenue Bonds Series 1995	263	0	0	0	0	0	0	0	263

<b>TOTAL REVENUE:</b>	<b>10,308</b>	<b>116</b>	<b>956</b>	<b>400</b>	<b>400</b>	<b>278</b>	<b>0</b>	<b>0</b>	<b>12,458</b>
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<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	7,826	2,502	1,052	400	400	278	0	0	12,458

<b>TOTAL PROJECTED COST:</b>	<b>7,826</b>	<b>2,502</b>	<b>1,052</b>	<b>400</b>	<b>400</b>	<b>278</b>	<b>0</b>	<b>0</b>	<b>12,458</b>
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**EQUIPMENT AND VEHICLES - WASTEWATER SYSTEM**

**PROJECT # 9650301**

**DESCRIPTION:** Acquire vehicles, equipment, and associated wastewater system capital support materials

**LOCATION:** Systemwide

Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(S) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Wastewater Renewal Fund	36,575	6,732	0	17,031	5,016	5,016	12,531	10,817	93,718

<b>TOTAL REVENUE:</b>	<b>36,575</b>	<b>6,732</b>	<b>0</b>	<b>17,031</b>	<b>5,016</b>	<b>5,016</b>	<b>12,531</b>	<b>10,817</b>	<b>93,718</b>
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<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Equipment Acquisition	36,575	6,732	0	17,031	5,016	5,016	12,531	10,817	93,718

<b>TOTAL PROJECTED COST:</b>	<b>36,575</b>	<b>6,732</b>	<b>0</b>	<b>17,031</b>	<b>5,016</b>	<b>5,016</b>	<b>12,531</b>	<b>10,817</b>	<b>93,718</b>
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\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

GENERAL MAINTENANCE AND OFFICE FACILITIES - WASTEWATER IMPROVEMENTS

PROJECT # 9653201

DESCRIPTION: Construct regional general maintenance centers, office facilities, and storage warehouses

LOCATION: Systemwide  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(S) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Renewal Fund	752	0	0	0	0	0	0	0	752
Wastewater Connection Charges	0	2,100	2,238	252	0	994	3,538	0	9,122
Wastewater Revenue Bonds Series 1997	7,000	0	0	0	0	0	0	0	7,000
Future Wastewater Revenue Bonds	0	0	0	20,056	0	0	17,468	0	37,524
Wastewater Revenue Bonds Series 1994	3,000	0	0	0	0	0	0	0	3,000

<b>TOTAL REVENUE:</b>	<b>10,752</b>	<b>2,100</b>	<b>2,238</b>	<b>20,308</b>	<b>0</b>	<b>994</b>	<b>21,006</b>	<b>0</b>	<b>57,398</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	867	302	204	712	248	893	574	1,386	5,186
Construction	8,664	3,019	2,034	7,115	2,480	8,921	5,732	13,842	51,807
Art Allowance	0	0	0	225	0	180	0	0	405

<b>TOTAL PROJECTED COST:</b>	<b>9,531</b>	<b>3,321</b>	<b>2,238</b>	<b>8,052</b>	<b>2,728</b>	<b>9,994</b>	<b>6,306</b>	<b>15,228</b>	<b>57,398</b>
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GRAVITY SEWER RENOVATIONS

PROJECT # 9650201

DESCRIPTION: Renovate gravity sewers to reduce infiltration and inflow

LOCATION: Systemwide  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(S) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Renewal Fund	2,324	150	150	150	150	150	300	0	3,374
Wastewater Revenue Bonds Series 1997	13,088	0	0	0	0	0	0	0	13,088
Future Wastewater Revenue Bonds	0	0	0	26,379	0	0	0	0	26,379
Wastewater Revenue Bonds Series 1994	2,000	0	0	0	0	0	0	0	2,000
Wastewater Revenue Bonds Series 1995	11,352	0	0	0	0	0	0	0	11,352
Wastewater Revenue Bonds Series 1999	23,892	0	0	0	0	0	0	0	23,892

<b>TOTAL REVENUE:</b>	<b>52,656</b>	<b>150</b>	<b>150</b>	<b>26,529</b>	<b>150</b>	<b>150</b>	<b>300</b>	<b>0</b>	<b>80,085</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	2,216	1,196	1,407	1,311	1,116	14	27	0	7,287
Construction	22,136	11,945	14,056	13,101	11,151	136	273	0	72,798

<b>TOTAL PROJECTED COST:</b>	<b>24,352</b>	<b>13,141</b>	<b>15,463</b>	<b>14,412</b>	<b>12,267</b>	<b>150</b>	<b>300</b>	<b>0</b>	<b>80,085</b>
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**STRATEGIC AREA:** Neighborhood and Unincorporated Area Municipal Services  
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\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (\$ IN 000'S)

**LIFT STATION UPGRADES AND STRUCTURAL MAINTENANCE IMPROVEMENTS**

**PROJECT # 9650371**

**DESCRIPTION:** Repair, replace, and upgrade existing lift stations throughout the wastewater system

**LOCATION:** Systemwide  
 Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(S) SERVED:** Systemwide

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Wastewater Renewal Fund	4,990	13,662	0	11,110	7,695	10,000	9,110	15,548	72,115
<b>TOTAL REVENUE:</b>	<b>4,990</b>	<b>13,662</b>	<b>0</b>	<b>11,110</b>	<b>7,695</b>	<b>10,000</b>	<b>9,110</b>	<b>15,548</b>	<b>72,115</b>
<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	454	692	0	1,011	700	910	829	1,966	6,562
Construction	4,536	6,911	0	10,099	6,995	9,090	8,281	19,640	65,552
<b>TOTAL PROJECTED COST:</b>	<b>4,990</b>	<b>7,603</b>	<b>0</b>	<b>11,110</b>	<b>7,695</b>	<b>10,000</b>	<b>9,110</b>	<b>21,606</b>	<b>72,114</b>

**MISCELLANEOUS UPGRADES - WASTEWATER TREATMENT PLANTS**

**PROJECT # 9652061**

**DESCRIPTION:** Upgrade wastewater treatment plants to meet regulatory requirements

**LOCATION:** Wastewater Treatment Plants  
 Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(S) SERVED:** Systemwide

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Wastewater Connection Charges	0	0	462	0	0	0	0	310	772
Wastewater Revenue Bonds Series 1997	1,800	0	0	0	0	0	0	0	1,800
Future Wastewater Revenue Bonds	0	0	0	0	0	0	13,074	0	13,074
Wastewater Revenue Bonds Series 1999	2,538	0	0	0	0	0	0	0	2,538
<b>TOTAL REVENUE:</b>	<b>4,338</b>	<b>0</b>	<b>462</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,074</b>	<b>310</b>	<b>18,184</b>
<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	181	153	103	0	0	0	126	1,092	1,655
Construction	1,812	1,523	1,029	0	0	0	1,258	10,907	16,529
<b>TOTAL PROJECTED COST:</b>	<b>1,993</b>	<b>1,676</b>	<b>1,132</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,384</b>	<b>11,999</b>	<b>18,184</b>

**STRATEGIC AREA:** Neighborhood and Unincorporated Area Municipal Services  
**DEPARTMENT:** Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (\$ IN 000'S)

**NORTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT**

**PROJECT # 9653411**

**DESCRIPTION:** Construct chlorine building, scum collection improvements, and perform miscellaneous electrical upgrades.

**LOCATION:** 2575 NE 151 St  
 North Miami

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(s) SERVED:** 4

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Wastewater Connection Charges	0	0	0	0	0	375	0	0	375
Wastewater Revenue Bonds Series 1997	3,033	0	0	0	0	0	0	0	3,033
Future Wastewater Revenue Bonds	0	0	0	0	0	0	2,625	0	2,625
<b>TOTAL REVENUE:</b>	<b>3,033</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>375</b>	<b>2,625</b>	<b>0</b>	<b>6,033</b>
<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	175	101	0	0	0	27	90	155	548
Construction	1,743	1,014	0	0	0	272	902	1,554	5,485
<b>TOTAL PROJECTED COST:</b>	<b>1,918</b>	<b>1,115</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>299</b>	<b>992</b>	<b>1,709</b>	<b>6,033</b>

**NORTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS**

**PROJECT # 9652101**

**DESCRIPTION:** Construct improvements to pump station 307

**LOCATION:** Wastewater System - North District Area  
 Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(s) SERVED:** Systemwide

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Wastewater Revenue Bonds Series 1997	3,410	0	0	0	0	0	0	0	3,410
<b>TOTAL REVENUE:</b>	<b>3,410</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,410</b>
<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	266	44	0	0	0	0	0	0	310
Construction	2,662	438	0	0	0	0	0	0	3,100
<b>TOTAL PROJECTED COST:</b>	<b>2,928</b>	<b>482</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,410</b>

STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

PEAK FLOW MANAGEMENT FACILITIES

PROJECT # 9653371

DESCRIPTION: Evaluate alternatives and construct peak flow management facilities including force mains

LOCATION: Systemwide  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(S) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	23,616	3,447	3,404	0	0	5,092	14,323	24,404	74,286
Wastewater Revenue Bonds Series 1997	9,108	0	0	0	0	0	0	0	9,108
Future Wastewater Revenue Bonds	0	0	0	0	0	0	57,046	187,000	244,046
Wastewater Revenue Bonds Series 1994	2,365	0	0	0	0	0	0	0	2,365
Wastewater Revenue Bonds Series 1999	7,100	0	0	0	0	0	0	0	7,100
Miscellaneous - Other County Sources	0	500	1,000	0	0	0	0	0	1,500
<b>TOTAL REVENUE:</b>	<b>42,189</b>	<b>3,947</b>	<b>4,404</b>	<b>0</b>	<b>0</b>	<b>5,092</b>	<b>71,369</b>	<b>211,404</b>	<b>338,405</b>
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	1,992	1,500	984	122	0	463	1,303	24,430	30,794
Construction	19,903	14,982	9,832	1,224	0	4,629	13,020	244,021	307,611
<b>TOTAL PROJECTED COST:</b>	<b>21,895</b>	<b>16,482</b>	<b>10,816</b>	<b>1,346</b>	<b>0</b>	<b>5,092</b>	<b>14,323</b>	<b>268,451</b>	<b>338,405</b>

PUMP STATION GENERATORS AND MISCELLANEOUS UPGRADES

PROJECT # 9652002

DESCRIPTION: Install emergency generators and construct miscellaneous upgrades at wastewater pump stations

LOCATION: Systemwide  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(S) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Revenue Bonds Series 1997	2,538	0	0	0	0	0	0	0	2,538
Future Wastewater Revenue Bonds	0	0	0	11,800	0	0	2,000	0	13,800
<b>TOTAL REVENUE:</b>	<b>2,538</b>	<b>0</b>	<b>0</b>	<b>11,800</b>	<b>0</b>	<b>0</b>	<b>2,000</b>	<b>0</b>	<b>16,338</b>
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	188	43	0	0	0	356	596	303	1,486
Construction	1,877	430	0	0	0	3,561	5,954	3,030	14,852
<b>TOTAL PROJECTED COST:</b>	<b>2,065</b>	<b>473</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,917</b>	<b>6,550</b>	<b>3,333</b>	<b>16,338</b>

**STRATEGIC AREA:** Neighborhood and Unincorporated Area Municipal Services  
**DEPARTMENT:** Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (\$ IN 000'S)

**PUMP STATION IMPROVEMENTS PROGRAM**

**PROJECT # 9651071**

**DESCRIPTION:** Upgrade pump stations systemwide to meet forecasted demands

**LOCATION:** Systemwide

Systemwide

**DISTRICT LOCATED:** Systemwide

**DISTRICT(s) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Wastewater Connection Charges	19,926	0	0	0	0	0	0	0	19,926
Wastewater Revenue Bonds Series 1997	15,999	0	0	0	0	0	0	0	15,999
Future Wastewater Revenue Bonds	0	0	0	30,910	0	0	14,151	0	45,061
Wastewater Revenue Bonds Series 1999	24,635	0	0	0	0	0	0	0	24,635

<b>TOTAL REVENUE:</b>	<b>60,560</b>	<b>0</b>	<b>0</b>	<b>30,910</b>	<b>0</b>	<b>0</b>	<b>14,151</b>	<b>0</b>	<b>105,621</b>
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<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	2,915	1,715	851	854	1,031	958	1,288	0	9,612
Construction	29,114	17,129	8,503	8,531	10,302	9,565	12,865	0	96,009

<b>TOTAL PROJECTED COST:</b>	<b>32,029</b>	<b>18,844</b>	<b>9,354</b>	<b>9,385</b>	<b>11,333</b>	<b>10,523</b>	<b>14,153</b>	<b>0</b>	<b>105,621</b>
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**SANITARY SEWER SYSTEM EXTENSION**

**PROJECT # 9653281**

**DESCRIPTION:** Extend sewer system lines

**LOCATION:** Systemwide

Systemwide

**DISTRICT LOCATED:** Systemwide

**DISTRICT(s) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Wastewater Renewal Fund	14,958	0	0	3,000	10,000	10,000	14,283	0	52,241
Wastewater Revenue Bonds Series 1997	500	0	0	0	0	0	0	0	500
Miscellaneous - Other County Sources	0	500	500	500	0	0	0	0	1,500
Building Better Communities GOB Program	8,088	896	1,650	1,879	4,277	1,988	1,762	84,172	104,712

<b>TOTAL REVENUE:</b>	<b>23,546</b>	<b>1,396</b>	<b>2,150</b>	<b>5,379</b>	<b>14,277</b>	<b>11,988</b>	<b>16,045</b>	<b>84,172</b>	<b>158,953</b>
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<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	2,129	141	196	489	1,299	1,091	1,460	7,660	14,465
Construction	21,263	1,408	1,954	4,890	12,978	10,897	14,586	76,512	144,488

<b>TOTAL PROJECTED COST:</b>	<b>23,392</b>	<b>1,549</b>	<b>2,150</b>	<b>5,379</b>	<b>14,277</b>	<b>11,988</b>	<b>16,046</b>	<b>84,172</b>	<b>158,953</b>
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STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

**SANITARY SEWER SYSTEM IMPROVEMENTS**

PROJECT # 9650221

DESCRIPTION: Construct sanitary sewer system improvements using funds from the special construction fund including special taxing districts

LOCATION: Systemwide  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Special Construction Fund	6,005	0	0	0	0	0	0	0	6,005
<b>TOTAL REVENUE:</b>	<b>6,005</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,005</b>
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	55	137	59	59	59	59	59	59	546
Construction	548	1,364	591	591	591	591	591	592	5,459
<b>TOTAL PROJECTED COST:</b>	<b>603</b>	<b>1,501</b>	<b>650</b>	<b>650</b>	<b>650</b>	<b>650</b>	<b>650</b>	<b>651</b>	<b>6,005</b>

**SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT**

PROJECT # 9653401

DESCRIPTION: Construct plant process improvements, including injection and monitoring wells; install emergency generators; acquire land buffer; rehabilitate cold box

LOCATION: 8950 SW 232 St  
Unincorporated Miami-Dade County

DISTRICT LOCATED: 8  
DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	64	0	0	0	0	3,038	0	286	3,388
Wastewater Revenue Bonds Series 1997	6,803	0	0	0	0	0	0	0	6,803
Future Wastewater Revenue Bonds	0	0	0	1,514	0	0	16,062	0	17,576
Wastewater Revenue Bonds Series 1995	636	0	0	0	0	0	0	0	636
Wastewater Revenue Bonds Series 1999	3,300	0	0	0	0	0	0	0	3,300
<b>TOTAL REVENUE:</b>	<b>10,803</b>	<b>0</b>	<b>0</b>	<b>1,514</b>	<b>0</b>	<b>3,038</b>	<b>16,062</b>	<b>286</b>	<b>31,703</b>
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	615	300	68	0	0	218	650	1,034	2,885
Construction	6,148	2,995	677	0	0	2,176	6,491	10,331	28,818
<b>TOTAL PROJECTED COST:</b>	<b>6,763</b>	<b>3,295</b>	<b>745</b>	<b>0</b>	<b>0</b>	<b>2,394</b>	<b>7,141</b>	<b>11,365</b>	<b>31,703</b>



STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

**SOUTH DISTRICT WASTEWATER TREATMENT PLANT - HIGH LEVEL DISINFECTION**

PROJECT # 96510240

DESCRIPTION: Construct treatment facilities for high-level disinfection to meet regulatory requirements

LOCATION: 8950 SW 232 St

Unincorporated Miami-Dade County

DISTRICT LOCATED: 8

DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Renewal Fund	20,000	0	0	0	0	0	0	0	20,000
Wastewater Connection Charges	0	6,710	13,006	10,971	9,063	0	0	0	39,750
Wastewater Revenue Bonds Series 1997	32,639	0	0	0	0	0	0	0	32,639
Future Wastewater Revenue Bonds	0	0	0	80,000	0	0	0	0	80,000
Wastewater Revenue Bonds Series 1994	54,537	0	0	0	0	0	0	0	54,537
Wastewater Revenue Bonds Series 1995	23,074	0	0	0	0	0	0	0	23,074

<b>TOTAL REVENUE:</b>	<b>130,250</b>	<b>6,710</b>	<b>13,006</b>	<b>90,971</b>	<b>9,063</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	924	2,916	7,444	6,279	5,187	0	0	0	22,750
Construction	9,228	29,132	74,356	62,721	51,813	0	0	0	227,250

<b>TOTAL PROJECTED COST:</b>	<b>10,152</b>	<b>32,048</b>	<b>81,800</b>	<b>69,000</b>	<b>57,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>
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**SOUTH DISTRICT WASTEWATER TREATMENT PLANT EXPANSION - PHASE III**

PROJECT # 9655481

DESCRIPTION: Construct oxygenation tank, secondary clarifier, chlorination facilities, injection wells, and install emergency generators

LOCATION: 8950 SW 232 St

Unincorporated Miami-Dade County

DISTRICT LOCATED: 8

DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	0	0	0	477	0	3,000	0	0	3,477
Future Wastewater Revenue Bonds	0	0	0	0	0	0	37,523	60,000	97,523

<b>TOTAL REVENUE:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>477</b>	<b>0</b>	<b>3,000</b>	<b>37,523</b>	<b>60,000</b>	<b>101,000</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	0	0	0	43	0	273	376	8,499	9,191
Construction	0	0	0	434	0	2,727	3,755	84,893	91,809

<b>TOTAL PROJECTED COST:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>477</b>	<b>0</b>	<b>3,000</b>	<b>4,131</b>	<b>93,392</b>	<b>101,000</b>
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STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

**SOUTH MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS**

PROJECT # 9651061

DESCRIPTION: Construct piping improvements, 24-inch force main in, and 60-inch force main for reject disposal of South Miami Heights Waste Treatment Plant

LOCATION: Wastewater System - South District Area

Systemwide

DISTRICT LOCATED: Systemwide

DISTRICT(S) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	0	0	0	2,294	0	520	716	0	3,530
Future Wastewater Revenue Bonds	0	0	0	4,000	0	0	7,781	0	11,781
Wastewater Revenue Bonds Series 1994	6,773	0	0	0	0	0	0	0	6,773

<b>TOTAL REVENUE:</b>	<b>6,773</b>	<b>0</b>	<b>0</b>	<b>6,294</b>	<b>0</b>	<b>520</b>	<b>8,497</b>	<b>0</b>	<b>22,084</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	137	319	161	573	0	47	181	593	2,011
Construction	1,364	3,182	1,612	5,721	0	473	1,803	5,918	20,073

<b>TOTAL PROJECTED COST:</b>	<b>1,501</b>	<b>3,501</b>	<b>1,773</b>	<b>6,294</b>	<b>0</b>	<b>520</b>	<b>1,984</b>	<b>6,511</b>	<b>22,084</b>
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**TELEMETERING SYSTEM - WASTEWATER**

PROJECT # 9652481

DESCRIPTION: Install computer system to monitor and control wastewater flows and pressures at various pump stations

LOCATION: Systemwide

Systemwide

DISTRICT LOCATED: Systemwide

DISTRICT(S) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Renewal Fund	1,934	1,000	1,300	0	0	0	0	0	4,234

<b>TOTAL REVENUE:</b>	<b>1,934</b>	<b>1,000</b>	<b>1,300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,234</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	176	91	118	0	0	0	0	0	385
Construction	1,758	909	1,182	0	0	0	0	0	3,849

<b>TOTAL PROJECTED COST:</b>	<b>1,934</b>	<b>1,000</b>	<b>1,300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,234</b>
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**WASTEWATER SYSTEM IMPROVEMENTS - NEW**

PROJECT # 9653331

DESCRIPTION: Construct wastewater facilities to maintain and increase capacity

LOCATION: Systemwide

Systemwide

DISTRICT LOCATED: Systemwide

DISTRICT(S) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	6,812	11,602	4,933	10,606	15,537	3,465	316	0	53,271

<b>TOTAL REVENUE:</b>	<b>6,812</b>	<b>11,602</b>	<b>4,933</b>	<b>10,606</b>	<b>15,537</b>	<b>3,465</b>	<b>316</b>	<b>0</b>	<b>53,271</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	825	730	587	586	1,410	615	95	0	4,848
Construction	8,238	7,288	5,865	5,855	14,083	6,142	952	0	48,423

<b>TOTAL PROJECTED COST:</b>	<b>9,063</b>	<b>8,018</b>	<b>6,452</b>	<b>6,441</b>	<b>15,493</b>	<b>6,757</b>	<b>1,047</b>	<b>0</b>	<b>53,271</b>
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**STRATEGIC AREA:** Neighborhood and Unincorporated Area Municipal Services  
**DEPARTMENT:** Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (\$ IN 000'S)

**WASTEWATER SYSTEM MAINTENANCE AND UPGRADES**

**PROJECT # 9650361**

**DESCRIPTION:** Maintain and develop existing wastewater system facilities, structures, and equipment.

**LOCATION:** Systemwide  
 Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(s) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Renewal Fund	7,607	2,580	2,639	2,639	9,639	2,003	11,239	27,059	65,405

<b>TOTAL REVENUE:</b>	<b>7,607</b>	<b>2,580</b>	<b>2,639</b>	<b>2,639</b>	<b>9,639</b>	<b>2,003</b>	<b>11,239</b>	<b>27,059</b>	<b>65,405</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	692	235	240	240	877	182	1,023	2,462	5,951
Construction	6,915	2,345	2,399	2,399	8,762	1,821	10,216	24,597	59,454

<b>TOTAL PROJECTED COST:</b>	<b>7,607</b>	<b>2,580</b>	<b>2,639</b>	<b>2,639</b>	<b>9,639</b>	<b>2,003</b>	<b>11,239</b>	<b>27,059</b>	<b>65,405</b>
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**WASTEWATER TREATMENT PLANT AUTOMATION ENHANCEMENTS**

**PROJECT # 9652003**

**DESCRIPTION:** Construct facilities and install equipment to automate functions at wastewater treatment plants

**LOCATION:** Systemwide  
 Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(s) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	154	947	0	0	0	1,617	0	0	2,718
Wastewater Revenue Bonds Series 1997	6,801	0	0	0	0	0	0	0	6,801
Future Wastewater Revenue Bonds	0	0	0	2,200	0	0	9,434	0	11,634

<b>TOTAL REVENUE:</b>	<b>6,955</b>	<b>947</b>	<b>0</b>	<b>2,200</b>	<b>0</b>	<b>1,617</b>	<b>9,434</b>	<b>0</b>	<b>21,153</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	563	157	0	125	75	147	279	579	1,925
Construction	5,619	1,563	0	1,246	754	1,470	2,790	5,786	19,228

<b>TOTAL PROJECTED COST:</b>	<b>6,182</b>	<b>1,720</b>	<b>0</b>	<b>1,371</b>	<b>829</b>	<b>1,617</b>	<b>3,069</b>	<b>6,365</b>	<b>21,153</b>
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**WASTEWATER TREATMENT PLANTS REPLACEMENT AND RENOVATION**

**PROJECT # 9653261**

**DESCRIPTION:** Renovate and replace wastewater treatment plant facilities and structures within plant sites

**LOCATION:** Systemwide  
 Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(s) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Renewal Fund	9,110	4,960	4,159	7,410	10,961	17,882	5,961	0	60,443

<b>TOTAL REVENUE:</b>	<b>9,110</b>	<b>4,960</b>	<b>4,159</b>	<b>7,410</b>	<b>10,961</b>	<b>17,882</b>	<b>5,961</b>	<b>0</b>	<b>60,443</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	829	451	378	674	997	1,627	542	0	5,498
Construction	8,282	4,510	3,781	6,736	9,963	16,255	5,418	0	54,945

<b>TOTAL PROJECTED COST:</b>	<b>9,111</b>	<b>4,961</b>	<b>4,159</b>	<b>7,410</b>	<b>10,960</b>	<b>17,882</b>	<b>5,960</b>	<b>0</b>	<b>60,443</b>
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STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

**Water Projects**

**CENTRAL MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS**

PROJECT # 9654041

DESCRIPTION: Replace low pressure main; construct elevated water storage tank; and install 36-inch main to Port of Miami

LOCATION: Central Miami-Dade County Area  
Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

DISTRICT LOCATED: Systemwide  
DISTRICT(S) SERVED: Systemwide

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Connection Charges	0	0	0	0	0	0	0	1,480	1,480
Future Water Revenue Bonds	0	0	0	0	0	0	19,078	9,500	28,578
<b>TOTAL REVENUE:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19,078</b>	<b>10,980</b>	<b>30,058</b>
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	0	0	0	0	0	0	0	2,735	2,735
Construction	0	0	0	0	0	0	0	27,323	27,323
<b>TOTAL PROJECTED COST:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30,058</b>	<b>30,058</b>

**ENGINEERING STUDIES - WATER**

PROJECT # 9652001

DESCRIPTION: Conduct engineering studies to facilitate improvements to water treatment plants, wellfields, transmission, and distribution systems

LOCATION: Systemwide  
Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

DISTRICT LOCATED: Systemwide  
DISTRICT(S) SERVED: Systemwide

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Revenue Bonds Series 1997	3,177	0	0	0	0	0	0	0	3,177
Water Revenue Bonds Series 1999	6,300	0	0	0	0	0	0	0	6,300
<b>TOTAL REVENUE:</b>	<b>9,477</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,477</b>
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	3,487	2,780	1,210	1,000	1,000	0	0	0	9,477
<b>TOTAL PROJECTED COST:</b>	<b>3,487</b>	<b>2,780</b>	<b>1,210</b>	<b>1,000</b>	<b>1,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,477</b>

**EQUIPMENT AND VEHICLES - WATER SYSTEM**

PROJECT # 9650141

DESCRIPTION: Acquire vehicles, equipment, and associated water system capital support materials

LOCATION: Systemwide  
Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

DISTRICT LOCATED: Systemwide  
DISTRICT(S) SERVED: Systemwide

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Renewal and Replacement Fund	35,834	6,805	0	7,637	7,650	7,000	10,376	10,376	85,678
<b>TOTAL REVENUE:</b>	<b>35,834</b>	<b>6,805</b>	<b>0</b>	<b>7,637</b>	<b>7,650</b>	<b>7,000</b>	<b>10,376</b>	<b>10,376</b>	<b>85,678</b>
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Equipment Acquisition	35,834	6,805	0	7,637	7,650	7,000	10,376	10,376	85,678
<b>TOTAL PROJECTED COST:</b>	<b>35,834</b>	<b>6,805</b>	<b>0</b>	<b>7,637</b>	<b>7,650</b>	<b>7,000</b>	<b>10,376</b>	<b>10,376</b>	<b>85,678</b>

STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

GENERAL MAINTENANCE AND OFFICE FACILITIES - WATER

PROJECT # 9650271

DESCRIPTION: Construct regional general maintenance, service, and office facilities

LOCATION: Systemwide  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(S) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Connection Charges	0	0	0	0	2,230	1,718	377	542	4,867
Water Revenue Bonds Series 1997	200	0	0	0	0	0	0	0	200
Water Revenue Bonds Series 1995	300	0	0	0	0	0	0	0	300
Water Revenue Bonds Series 1994	7,400	0	0	0	0	0	0	0	7,400
Future Water Revenue Bonds	0	0	0	11,792	0	0	5,159	8,000	24,951

TOTAL REVENUE:	7,900	0	0	11,792	2,230	1,718	5,536	8,542	37,718
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	581	120	18	460	266	600	143	1,210	3,398
Construction	5,803	1,196	182	4,590	2,660	5,998	1,424	12,092	33,945
Art Allowance	0	0	0	150	0	120	105	0	375

TOTAL PROJECTED COST:	6,384	1,316	200	5,200	2,926	6,718	1,672	13,302	37,718
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MISCELLANEOUS UPGRADES - WATER TREATMENT PLANTS

PROJECT # 9610960

DESCRIPTION: Upgrade water treatment plants to meet regulatory requirements

LOCATION: Water Treatment Plants  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(S) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Revenue Bonds Series 1999	4,000	0	0	0	0	0	0	0	4,000
Water Revenue Bonds Series 1994	3,000	0	0	0	0	0	0	0	3,000

TOTAL REVENUE:	7,000	0	0	0	0	0	0	0	7,000
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	91	228	182	137	0	0	0	0	638
Construction	909	2,272	1,818	1,363	0	0	0	0	6,362

TOTAL PROJECTED COST:	1,000	2,500	2,000	1,500	0	0	0	0	7,000
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STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

**NORTH MIAMI-DADE WATER TRANSMISSION MAIN IMPROVEMENTS**

**PROJECT # 9654031**

DESCRIPTION: Install 36-inch water main in NW 87 Ave, 24-inch water main in NE 135 St, and 48-inch water main connection to Carol City Tank

LOCATION: North Miami-Dade County Area  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Connection Charges	0	0	0	921	0	0	0	0	921
Future Water Revenue Bonds	0	0	0	3,180	0	0	0	7,700	10,880
Building Better Communities GOB Program	3,400	0	0	3,900	1,100	0	0	0	8,400

<b>TOTAL REVENUE:</b>	<b>3,400</b>	<b>0</b>	<b>0</b>	<b>8,001</b>	<b>1,100</b>	<b>0</b>	<b>0</b>	<b>7,700</b>	<b>20,201</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	309	0	0	621	207	0	0	701	1,838
Construction	3,091	0	0	6,200	2,073	0	0	6,999	18,363

<b>TOTAL PROJECTED COST:</b>	<b>3,400</b>	<b>0</b>	<b>0</b>	<b>6,821</b>	<b>2,280</b>	<b>0</b>	<b>0</b>	<b>7,700</b>	<b>20,201</b>
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**SAFE DRINKING WATER ACT MODIFICATIONS (1996) (D - DBP RULE)**

**PROJECT # 9654051**

DESCRIPTION: Modify water treatment to comply with the federal Disinfectant - Disinfection By-Products (D-DBP) Rule at water treatment plants

LOCATION: Systemwide  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Revenue Bonds Series 1997	200	0	0	0	0	0	0	0	200
State Revolving Loan Water Program	40,381	0	0	0	0	0	0	0	40,381
Water Revenue Bonds Series 1999	4,950	0	0	0	0	0	0	0	4,950
Water Revenue Bonds Series 1995	400	0	0	0	0	0	0	0	400
Future Water Revenue Bonds	0	0	0	0	0	0	37,491	3,490	40,981

<b>TOTAL REVENUE:</b>	<b>45,931</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>37,491</b>	<b>3,490</b>	<b>86,912</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	3,260	919	0	0	0	0	0	3,729	7,908
Construction	32,568	9,184	0	0	0	0	0	37,252	79,004

<b>TOTAL PROJECTED COST:</b>	<b>35,828</b>	<b>10,103</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40,981</b>	<b>86,912</b>
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**STRATEGIC AREA:** Neighborhood and Unincorporated Area Municipal Services  
**DEPARTMENT:** Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (\$ IN 000'S)

**SAFE DRINKING WATER ACT MODIFICATIONS (1996) (IESWT RULE)**

**PROJECT # 9654061**

**DESCRIPTION:** Modify water treatment to comply with the federal Interim Enhanced Surface Water Treatment (IESWT) Rule

**LOCATION:** Systemwide  
 Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(s) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

**REVENUE SCHEDULE:**

	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Revenue Bonds Series 1995	1,100	0	0	0	0	0	0	0	1,100
Future Water Revenue Bonds	0	0	0	0	0	0	0	2,900	2,900

**TOTAL REVENUE:**

1,100	0	0	0	0	0	0	0	2,900	4,000
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**EXPENDITURE SCHEDULE:**

	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	82	18	0	0	0	0	0	264	364
Construction	819	181	0	0	0	0	0	2,636	3,636

**TOTAL PROJECTED COST:**

901	199	0	0	0	0	0	0	2,900	4,000
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**SOUTH MIAMI HEIGHTS WATER TREATMENT PLANT AND WELLFIELD**

**PROJECT # 9652821**

**DESCRIPTION:** Construct water treatment plant, wellfield, and raw and treated water transmission mains in South Miami-Dade County

**LOCATION:** 11800 SW 208 St  
 Unincorporated Miami-Dade County

**DISTRICT LOCATED:** 9  
**DISTRICT(s) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

**REVENUE SCHEDULE:**

	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Connection Charges	10,510	5,500	5,500	490	0	0	0	0	22,000
Water Revenue Bonds Series 1997	30,312	0	0	0	0	0	0	0	30,312
Water Revenue Bonds Series 1999	24,541	0	0	0	0	0	0	0	24,541
Water Revenue Bonds Series 1995	19,313	0	0	0	0	0	0	0	19,313
Water Revenue Bonds Series 1994	16,647	0	0	0	0	0	0	0	16,647
Miscellaneous - Other County Sources	300	0	0	0	0	0	0	0	300

**TOTAL REVENUE:**

101,623	5,500	5,500	490	0	0	0	0	0	113,113
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**EXPENDITURE SCHEDULE:**

	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	1,865	2,846	3,716	1,866	0	0	0	0	10,293
Construction	18,629	28,424	37,124	18,643	0	0	0	0	102,820

**TOTAL PROJECTED COST:**

20,494	31,270	40,840	20,509	0	0	0	0	0	113,113
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STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

**SOUTH MIAMI-DADE WATER TRANSMISSION MAINS IMPROVEMENTS**

**PROJECT # 9650021**

DESCRIPTION: Construct transmission mains to serve the South Miami-Dade area

LOCATION: South Miami-Dade County Area  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Future Water Revenue Bonds	0	0	0	0	0	0	0	15,000	15,000
<b>TOTAL REVENUE:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15,000</b>	<b>15,000</b>
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	0	0	0	0	0	0	0	1,365	1,365
Construction	0	0	0	0	0	0	0	13,635	13,635
<b>TOTAL PROJECTED COST:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15,000</b>	<b>15,000</b>

**TELEMETERING SYSTEM ENHANCEMENTS - WATER**

**PROJECT # 9656780**

DESCRIPTION: Acquire and install centralized computer systems at water treatment plants and wellfields

LOCATION: Systemwide  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Renewal and Replacement Fund	2,348	500	314	0	0	0	0	0	3,162
<b>TOTAL REVENUE:</b>	<b>2,348</b>	<b>500</b>	<b>314</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,162</b>
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	214	46	29	0	0	0	0	0	289
Construction	2,134	454	285	0	0	0	0	0	2,873
<b>TOTAL PROJECTED COST:</b>	<b>2,348</b>	<b>500</b>	<b>314</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,162</b>



**STRATEGIC AREA:** Neighborhood and Unincorporated Area Municipal Services  
**DEPARTMENT:** Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (\$ IN 000'S)

**WATER DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS**

**PROJECT # 9653311**

**DESCRIPTION:** Install various water mains throughout the distribution system

**LOCATION:** Systemwide  
 Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(s) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Water Renewal and Replacement Fund	53,865	5,189	0	3,013	7,890	10,950	10,000	10,000	100,907
Water Revenue Bonds Series 1997	2,100	0	0	0	0	0	0	0	2,100
Water Revenue Bonds Series 1999	750	0	0	0	0	0	0	0	750
Miscellaneous - Other County Sources	500	0	0	0	0	0	0	0	500
Building Better Communities GOB Program	15,336	4,639	2,647	3,478	8,613	1,702	2,913	65,560	104,888

<b>TOTAL REVENUE:</b>	<b>72,551</b>	<b>9,828</b>	<b>2,647</b>	<b>6,491</b>	<b>16,503</b>	<b>12,652</b>	<b>12,913</b>	<b>75,560</b>	<b>209,145</b>
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<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	6,022	1,021	693	591	1,502	1,151	1,175	6,876	19,031
Construction	60,159	10,206	6,925	5,900	15,001	11,501	11,738	68,684	190,114

<b>TOTAL PROJECTED COST:</b>	<b>66,181</b>	<b>11,227</b>	<b>7,618</b>	<b>6,491</b>	<b>16,503</b>	<b>12,652</b>	<b>12,913</b>	<b>75,560</b>	<b>209,145</b>
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**WATER MAINS - EXTENSIONS**

**PROJECT # 9651051**

**DESCRIPTION:** Construct water main extensions using funds from the special construction fund, including special taxing districts

**LOCATION:** Systemwide  
 Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(s) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Water Special Construction Fund	5,175	0	0	0	0	0	0	0	5,175

<b>TOTAL REVENUE:</b>	<b>5,175</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,175</b>
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<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	95	137	40	40	40	40	40	39	471
Construction	953	1,364	400	400	400	400	400	387	4,704

<b>TOTAL PROJECTED COST:</b>	<b>1,048</b>	<b>1,501</b>	<b>440</b>	<b>440</b>	<b>440</b>	<b>440</b>	<b>440</b>	<b>426</b>	<b>5,175</b>
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STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

**WATER SYSTEM FIRE HYDRANT INSTALLATION**

**PROJECT # 9653461**

DESCRIPTION: Install fire hydrants and construct related system improvements

LOCATION: Systemwide  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Fire Hydrant Fund	12,174	2,466	2,523	2,581	2,640	2,701	2,761	2,824	30,670

<b>TOTAL REVENUE:</b>	<b>12,174</b>	<b>2,466</b>	<b>2,523</b>	<b>2,581</b>	<b>2,640</b>	<b>2,701</b>	<b>2,761</b>	<b>2,824</b>	<b>30,670</b>
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<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	779	274	255	215	260	306	306	396	2,791
Construction	7,779	2,741	2,546	2,145	2,600	3,054	3,054	3,960	27,879

<b>TOTAL PROJECTED COST:</b>	<b>8,558</b>	<b>3,015</b>	<b>2,801</b>	<b>2,360</b>	<b>2,860</b>	<b>3,360</b>	<b>3,360</b>	<b>4,356</b>	<b>30,670</b>
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**WATER SYSTEM MAINTENANCE AND UPGRADES**

**PROJECT # 9650181**

DESCRIPTION: Maintain and develop existing water system facilities, structures, and equipment

LOCATION: Systemwide  
Systemwide

DISTRICT LOCATED: Systemwide  
DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Water Renewal and Replacement Fund	11,553	9,867	4,000	15,300	14,000	13,000	17,000	17,000	101,720

<b>TOTAL REVENUE:</b>	<b>11,553</b>	<b>9,867</b>	<b>4,000</b>	<b>15,300</b>	<b>14,000</b>	<b>13,000</b>	<b>17,000</b>	<b>17,000</b>	<b>101,720</b>
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<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	1,051	608	364	1,392	1,274	1,183	1,547	1,837	9,256
Construction	10,502	6,070	3,636	13,908	12,726	11,817	15,453	18,352	92,464

<b>TOTAL PROJECTED COST:</b>	<b>11,553</b>	<b>6,678</b>	<b>4,000</b>	<b>15,300</b>	<b>14,000</b>	<b>13,000</b>	<b>17,000</b>	<b>20,189</b>	<b>101,720</b>
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STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services  
DEPARTMENT: Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
(\$ IN 000'S)

**WATER TREATMENT PLANT - ALEXANDER ORR, JR. EXPANSION**

**PROJECT # 9650031**

DESCRIPTION: Construct and/or replace high service pumps, additional filters, additional softener, perform miscellaneous electrical upgrades, and install 48-inch finished water line to the plant

LOCATION: 6800 SW 87 Ave

Unincorporated Miami-Dade County

DISTRICT LOCATED: 7

DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Revenue Bonds Series 1999	3,100	0	0	0	0	0	0	0	3,100
Water Revenue Bonds Series 1994	6,475	0	0	0	0	0	0	0	6,475
Future Water Revenue Bonds	0	0	0	0	0	0	29,600	3,500	33,100

<b>TOTAL REVENUE:</b>	<b>9,575</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>29,600</b>	<b>3,500</b>	<b>42,675</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	337	144	209	182	0	0	55	2,957	3,884
Construction	3,361	1,433	2,091	1,818	0	0	545	29,543	38,791

<b>TOTAL PROJECTED COST:</b>	<b>3,698</b>	<b>1,577</b>	<b>2,300</b>	<b>2,000</b>	<b>0</b>	<b>0</b>	<b>600</b>	<b>32,500</b>	<b>42,675</b>
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**WATER TREATMENT PLANT - HIALEAH/PRESTON IMPROVEMENTS**

**PROJECT # 9650041**

DESCRIPTION: Improve filters, construct pump station east of reservoir and elevated remote storage, convert to polymer system, install emergency generators, and outside transmission loop

LOCATION: 700 W 2 Ave and 1100 W 2 Ave

Hialeah

DISTRICT LOCATED: 6

DISTRICT(s) SERVED: Systemwide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Connection Charges	35	0	0	775	1,739	2,223	0	0	4,772
Water Revenue Bonds Series 1999	2,600	0	0	0	0	0	0	0	2,600
Water Revenue Bonds Series 1995	2,368	0	0	0	0	0	0	0	2,368
Future Water Revenue Bonds	0	0	0	4,968	0	0	14,422	10,600	29,990

<b>TOTAL REVENUE:</b>	<b>5,003</b>	<b>0</b>	<b>0</b>	<b>5,743</b>	<b>1,739</b>	<b>2,223</b>	<b>14,422</b>	<b>10,600</b>	<b>39,730</b>
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EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	78	223	64	116	203	248	657	2,027	3,616
Construction	781	2,227	636	1,159	2,030	2,475	6,559	20,247	36,114

<b>TOTAL PROJECTED COST:</b>	<b>859</b>	<b>2,450</b>	<b>700</b>	<b>1,275</b>	<b>2,233</b>	<b>2,723</b>	<b>7,216</b>	<b>22,274</b>	<b>39,730</b>
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**STRATEGIC AREA:** Neighborhood and Unincorporated Area Municipal Services  
**DEPARTMENT:** Water and Sewer

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (\$ IN 000'S)

**WATER TREATMENT PLANTS - REPLACEMENT AND RENOVATIONS**

**PROJECT # 9650161**

**DESCRIPTION:** Renovate and replace water treatment plant facilities and structures within plant sites

**LOCATION:** Water Treatment Plants  
 Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(S) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Water Renewal and Replacement Fund	9,677	3,430	3,000	10,650	9,000	9,000	10,000	10,000	64,757
<b>TOTAL REVENUE:</b>	<b>9,677</b>	<b>3,430</b>	<b>3,000</b>	<b>10,650</b>	<b>9,000</b>	<b>9,000</b>	<b>10,000</b>	<b>10,000</b>	<b>64,757</b>
<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	881	130	273	969	819	819	910	1,092	5,893
Construction	8,796	1,300	2,727	9,681	8,181	8,181	9,090	10,908	58,864
<b>TOTAL PROJECTED COST:</b>	<b>9,677</b>	<b>1,430</b>	<b>3,000</b>	<b>10,650</b>	<b>9,000</b>	<b>9,000</b>	<b>10,000</b>	<b>12,000</b>	<b>64,757</b>

**WELLFIELD IMPROVEMENTS**

**PROJECT # 9650051**

**DESCRIPTION:** Construct aquifer storage and recovery facilities in NW, W, and SW wellfields, expand sludge lagoon, acquire land buffer at NW wellfield, mitigate W wellfield impact, install backup raw water mains, emergency generators, and other wellfield improvements

**LOCATION:** Systemwide  
 Systemwide

**DISTRICT LOCATED:** Systemwide  
**DISTRICT(S) SERVED:** Systemwide

**ESTIMATED ANNUAL OPERATING IMPACT:** Minimal

<b>REVENUE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Water Renewal and Replacement Fund	3,064	0	0	0	0	0	0	0	3,064
Water Connection Charges	189	0	0	3,315	1,531	1,559	5,123	3,254	14,971
Water Revenue Bonds Series 1997	8,555	0	0	0	0	0	0	0	8,555
Water Revenue Bonds Series 1999	6,973	0	0	0	0	0	0	0	6,973
Water Revenue Bonds Series 1995	5,350	0	0	0	0	0	0	0	5,350
Future Water Revenue Bonds	0	0	0	5,060	0	0	37,850	52,310	95,220
Miscellaneous - Other County Sources	250	330	300	0	0	0	0	0	880
Building Better Communities GOB Program	4,000	0	0	0	0	0	0	0	4,000
<b>TOTAL REVENUE:</b>	<b>28,381</b>	<b>330</b>	<b>300</b>	<b>8,375</b>	<b>1,531</b>	<b>1,559</b>	<b>42,973</b>	<b>55,564</b>	<b>139,013</b>
<b>EXPENDITURE SCHEDULE:</b>	<b>PRIOR</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>FUTURE</b>	<b>TOTAL</b>
Planning/Design	1,415	758	468	483	321	239	977	7,990	12,651
Construction	14,130	7,571	4,670	4,822	3,210	2,390	9,755	79,814	126,362
<b>TOTAL PROJECTED COST:</b>	<b>15,545</b>	<b>8,329</b>	<b>5,138</b>	<b>5,305</b>	<b>3,531</b>	<b>2,629</b>	<b>10,732</b>	<b>87,804</b>	<b>139,013</b>